Jacob Mattie

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Placeholder Company Inc.

August 1, 2024

Dear Hiring Manager,

Having worked as a Test Technologist at IBC Technologies, I demonstrated an ability to communicate with shareholders, as I summarized test results into written reports and presentations; summarizing large collections of test data in actionable insights. My contributions here allowed the company to resolve issues in model design, and release competitive products to market. During my data-handling tasks at IBC, I accomplished several automation initiatives through Python, Excel Scripts, and MATLAB, reducing labour requirements for common certification processes by orders of magnitude.

In my peripheral labours, I have built my skills in data gathering, synthesis, and communication. Starting with a greenhouse gas emissions report for Island Futures, I gathered island-wide data on emissions sources which was presented in a calculator format for easy distribution and use among individual island residents.

Motivated by the rush of data communication, I undertook the Map the System challenge with some academic colleagues. Researching the challenges of rural medicine practice in BC, I interviewed pharmacists and doctors in both city and rural locations. Compiling our results into a written report, a website, and a 15-minute oral presentation, I demonstrated an ability to condense multifaceted issues into a series of policy amendments which would alleviate parts of the problem.

Best, Jacob Mattie 778-710-7554 j mattie@live.ca